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PATENT
109536.161

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: ARAKI, Seiichi, et al.)
Serial No.: 09/943,054) Group Art Unit: 1614
Filed: August 30, 2001) Examiner: Not Yet Assigned
For: Immunopotentiating and Infection)
Protective Agent and Production Thereof)

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ORIGINALLY FILED

CERTIFICATE OF FIRST CLASS MAILING

I, hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Attn: Box Missing Parts, Commissioner for Patents, Washington, DC 20231 on December 31, 2001.

Nancy E. Gilmore

Nancy E. Gilmore

Attn: Box Missing Parts
Commissioner for Patents
Washington, DC 20231

Commissioner:

RESPONSE TO NOTICE TO FILE MISSING PARTS OF REISSUE APPLICATION

In response to the Notice to File Missing Parts of Reissue Application mailed on October 31, 2001, Filing Date Granted, Reissue Applicant submits the following documents for filing in the above-referenced reissue application:

1. A copy of the Notice to File Missing Parts of Reissue Application, Filing Date Granted.
2. Fee Transmittal for FY 2002.
3. Reissue Inventors' Declaration under 37 CFR § 1.64, signed by the inventors Seiichi Araki and Mamoru Suzuki.
4. Reissue Inventors' Declaration under 37 CFR § 1.42, signed by the heirs of the deceased inventor, Masatoshi Fujimoto. The relationship of the signing heirs to the deceased inventors are as follows:

Heirs	Relationship
Taeko Fujimoto	wife
Shingo Fujimoto	son
Makiko Totsuka	daughter
Mikiko Mizukoshi	daughter

5. Proofs of the authority of the heirs and their English translations are also attached and are identified as follows:

Applicant: ARAKI, Seiichi et al.
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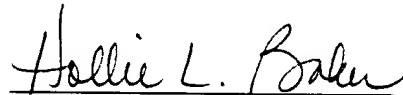
- (a) Proof 1 indicates that Masatoshi Fujimoto died on January 9, 2001 and that Shingo Fujimoto is the son of Masatoshi Fujimoto.
- (b) Proof 2 certifies the current address of Taeko Fujimoto, wife of the deceased inventor.
- (c) Proof 3 indicates that Makiko Totsuka is the daughter of Masatoshi Fujimoto.
- (d) Proof 4 indicates that Mikiko Mizukoshi is the daughter of Masatoshi Fujimoto.

6. The Consent of the Assignee.
7. Statement Under 37 CFR § 3.73(b).
8. Offer to Surrender under 37 CFR § 1.178.

Please note that the attorney docket number has changed to: 109536-161.

A postage-paid return postcard is attached.

Respectfully submitted,


Hollie L. Baker
Reg. No. 31,321

Date: December 31, 2001

Hale and Dorr, LLP
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FEE TRANSMITTAL

for FY 2002

ATTENTION: TRADEMARKS

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 130.00)

Complete if Known

Application Number	09/943,054
Filing Date	08/30/2001
First Named Inventor	S. Araki
Examiner Name	Not yet assigned
Group Art Unit	1614
Attorney Docket No.	109536.161

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METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **08-0219**Deposit Account Name **Hale and Dorr LLP** Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

 Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee
106	330	206	165	Design filing fee
107	510	207	255	Plant filing fee
108	740	208	370	Reissue filing fee
114	160	214	80	Provisional filing fee

SUBTOTAL (1) (\$ 0.00)

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
			-20** =	X	
			- 3** =	X	

Large Entity Small Entity

Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee Description
103	18	203	9
102	84	202	42
104	280	204	140
109	84	209	42
110	18	210	9

SUBTOTAL (2) (\$ 0.00)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205	65 Surcharge - late filing fee or oath
127	50	227	25 Surcharge - late provisional filing fee or cover sheet
139	130	139	130 Non-English specification
147	2,520	147	2,520 For filing a request for ex parte reexamination
112	920*	112	920* Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840* Requesting publication of SIR after Examiner action
115	110	215	55 Extension for reply within first month
116	400	216	200 Extension for reply within second month
117	920	217	460 Extension for reply within third month
118	1,440	218	720 Extension for reply within fourth month
128	1,960	228	980 Extension for reply within fifth month
119	320	219	160 Notice of Appeal
120	320	220	160 Filing a brief in support of an appeal
121	280	221	140 Request for oral hearing
138	1,510	138	1,510 Petition to institute a public use proceeding
140	110	240	55 Petition to revive - unavoidable
141	1,280	241	640 Petition to revive - unintentional
142	1,280	242	640 Utility issue fee (or reissue)
143	460	243	230 Design issue fee
144	620	244	310 Plant issue fee
122	130	122	130 Petitions to the Commissioner
123	50	123	50 Processing fee under 37 CFR 1.17(q)
126	180	126	180 Submission of Information Disclosure Stmt
581	40	581	40 Recording each patent assignment per property (times number of properties)
146	740	246	370 Filing a submission after final rejection (37 CFR § 1.129(a))
149	740	249	370 For each additional invention to be examined (37 CFR § 1.129(b))
179	740	279	370 Request for Continued Examination (RCE)
169	900	169	900 Request for expedited examination of a design application

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 130.00)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Hollie L. Baker	Registration No. (Attorney/Agent)	31,321	Telephone	(617) 526-6110
Signature	Hollie L. Baker			Date	12/31/2001

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